## About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



## Fall 2012 **Beginning of Grade 6 NECAP Tests**

Grade 5 Students in 2011-2012

### **School Results**

**School:** Hall-Dale Elementary School

District: RSU 02

Code: 3156-1536



## **Fall 2012 - Beginning of Grade 6 NECAP Tests** Grade 5 Students in 2011-2012

**Grade Level Summary Report** 

School: Hall-Dale Elementary School

District: **RSU 02** State: Maine Code: 3156-1536

DADTICIDATION :- NECAD					Number								Po	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1																		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested		;																
With an approved accommodation		r 1 1 r	· · · · · · · · · · · · · · · · · · ·			! ! !			! ! !			r 1 1 1			r r r	,		· · · · · · · · · · · · · · · · · · ·
Current LEP Students		1 r 1	1						· ·			1	,		1 1 1	, ,		
With an approved accommodation		r : : r										f 1 1			r 1 1			
IEP Students												· · ·	,		r	,		
With an approved accommodation		r : :										r 1			r : :			
Students not tested in NECAP		1 7 1					;					1	;		1 f 1			
State Approved		r					[											
Alternate Assessment		r																
First Year LEP		r 1	1									1						
Withdrew After October 1		r 1	1									r 1			r			1
Enrolled After October 1		r 1	1									r 1			r			1
Special Consideration		r :	1									f 1			r			1
Other		r :										1			r			

#### NECAP RESULTS

						Schoo	l									Dist	trict					Sta	ate		
E	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	Level 3 Level 2				Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled		Level 4	Level 3	Level 2	Level 1	Mear Scale	
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING				58	5	9	33	57	13	22	7	12	643	169	7	63	22	7	644	13,416	12	59	21	8	646
MAIH				58	13	22	26	45	8	14	11	19	644	168	14	46	17	23	641	13,427	20	44	18	19	64:
N IIIN																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



## Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012

## **Reading Results**

School: Hall-Dale Elementary School

District: RSU 02 State: Maine Code: 3156-1536

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

#### Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

#### Partially Proficient (Level 2)

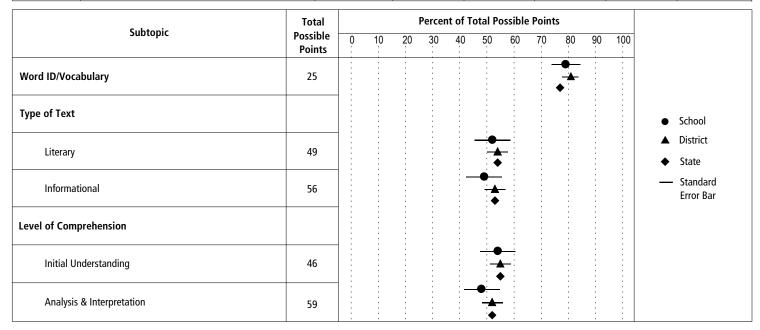
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11		1		41	10	24	22	54	7	17	2	5	650
2011-12		1		59	11	19	36	61	7	12	5	8	648
2012-13		: :		58	5	9	33	57	13	22	7	12	643
Cumulative Total				158	26	16	91	58	27	17	14	9	647
District													
2010-11				154	20	13	84	55	40	26	10	6	645
2011-12				163	26	16	87	53	40	25	10	6	646
2012-13		: :		169	12	7	107	63	38	22	12	7	644
Cumulative Total				486	58	12	278	57	118	24	32	7	645
State													
2010-11				13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12		i		13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
2012-13				13,416	1,611	12	7,920	59	2,822	21	1,063	8	646
Cumulative Total				40,569	5,831	14	23,226	57	8,352	21	3,160	8	646





# Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012 Disaggregated Reading Results

**School:** Hall-Dale Elementary School

District: RSU 02 State: Maine

**Code**: 3156-1536

						Scho	ool									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Le	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level	Mea Scale
	N	N	N	N	N	. %	N	. %	N	%	N	%	Score	N	%	: %	· : %	%	Score	N	%	%	: %	%	Scor
All Students				58	5	9	33	57	13	22	7	12	643	169	7	63	22	7	644	13,416	12	59	21	8	646
Gender Male Female Not Reported				34 24 0	2	6 13	18 15	53 63	10	29 13	4 3	12	642 645	91 78 0	3 12	60 67	27 17	9	642 646	6,929 6,487 0	7 17	58 60	25 17	10 6	644 648
Race/Ethnicity Hispanic or Latino				0										0				! !		240	8	57	26	9	644
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 3 1 0 53 1	5	9	30	57	13	25	5	9	644	0 4 2 0 161 2	7	63	24	6	644	116 239 378 13 12,234 196 0	2 16 3 23 12 12	53 55 38 46 60 52	33 20 33 23 20 25	13 8 26 8 7	640 647 637 648 646 645
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				2 1 0 55	5	9	30	55	13	24	7	13	643	2 1 0 166	7	63	23	7	644	399 38 23 12,956	2 11 22 12	32 71 70 60	37 16 9	29 3 0 7	634 649 653 646
IEP Students with an IEP All Other Students				4 54	5	9	32	59	11	20	6	11	644	17 152	0 8	18 68	47	35 4	629 645	2,173 11,243	1 14	25 66	42	32 3	633 648
SES  Economically Disadvantaged Students All Other Students				22 36	0 5	0 14	10 23	45	8 5	36 14	4 3	: 18 8	638 646	74 95	1 12	59 66	31 16	6	641 646	6,556 6,860	6 18	53 65	28	12 4	642 649
Migrant Migrant Students All Other Students				0 58	5	9	33	57	13	22	7	12	643	0 169	7	63	22	7	644	5 13,411	12	59	21	8	646
<b>Title I</b> Students Receiving Title I Services All Other Students				15 43	0 5	0 12	7 26	47	4 9	27	4 3	27	638 645	24 145	0 8	42	42	17 6	639 645	3,311 10,105	6 14	51 62	, 51	12 7	642 647
<b>504 Plan</b> Students with a 504 Plan All Other Students				0 58	5	9	33	57	13	22	7	12	643	1 168	7	63	23	7	644	377 13,039	5 12	60 59	28	8 8	643 646

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



### Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012 **Mathematics Results**

School: Hall-Dale Elementary School

District: **RSU 02** Maine State: Code:

3156-1536

#### **Proficient with Distinction (Level 4)**

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

#### **Proficient (Level 3)**

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640-652)

#### **Partially Proficient (Level 2)**

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 633-639)

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600-632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11				41	16	39	12	29	9	22	4	10	648
2011-12		:		59	19	32	23	39	7	12	10	17	647
2012-13				58	13	22	26	45	8	14	11	19	644
Cumulative		: :		450		20		20	24	4.5	2.	4.5	646
Total				158	48	30	61	39	24	15	25	16	646
District													
2010-11				154	30	19	48	31	44	29	32	21	642
2011-12				163	31	19	68	42	32	20	32	20	644
2012-13				168	23	14	77	46	29	17	39	23	641
Cumulative													
Total				485	84	17	193	40	105	22	103	21	642
State													
2010-11		1		13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12				13,500	2,911	22	5,777		2,355		2,457		644
2012-13				13,427	2,656	20	5,923		2,362		2,486		643
Cumulative													
Total				40,632	8,460	21	17,511	43	7,317	18	7,344	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	64	:	:			: -	<b>→</b>	-:					<ul><li>School</li></ul>
Geometry & Measurement	41						•						<ul><li>▲ District</li><li>◆ State</li></ul>
Functions & Algebra	32						**************************************	-					— Standard Error Bar
Data, Statistics, & Probability	25					_	•	_					



# Fall 2012 - Beginning of Grade 6 NECAP Tests Grade 5 Students in 2011-2012 Disaggregated Mathematics Results

**School:** Hall-Dale Elementary School

District: RSU 02 State: Maine

**Code**: 3156-1536

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4		Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students				58	13	22	26	45	8	14	11	19	644	168	14	46	17	23	641	13,427	20	44	18	19	643
<b>Gender</b> Male Female Not Reported				34 24 0	10 3	29	15 11	44 46	3 5	9 21	6 5	18 21	645 641	90 78 0	17 10	46 46	18 17	20 27	642 641	6,937 6,490 0	20 19	43 45	18 18	19 18	643 643
Race/Ethnicity Hispanic or Latino				0				1		1		! !		0			! !	! ! !		242	11	42	19	28	639
Not Hispanic or Latino American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Pacific Islander White Two or more races No Race/Ethnicity Reported				0 3 1 0 53 1 0	12	23	24	45	8	15	9	17	644	0 4 2 0 160 2	14	46	18	23	641	116 242 386 13 12,232 196 0	11 28 4 46 20 17	41 40 25 31 45 42	19 15 24 0 17	29 17 47 23 17 24	639 645 632 646 643 641
LEP Status Current LEP student Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students				2 1 0 55	12	22	24	44	8	15	11	20	643	2 1 0 165	13	45	18	24	641	415 38 23 12,951	5 24 48 20	23 58 43 45	22 13 0	50 5 9	631 647 651 643
IEP Students with an IEP All Other Students				4 54	13	24	25	46	7	13	9	17	645	16 152	0 15	13	25 16	63 19	629 643	2,171 11,256	3 23	18 49	22	58 11	630 645
SES  Economically Disadvantaged Students All Other Students				22 36	3 10	14 28	8 18	36	5	23	6 5	27 14	638 647	74 94	8 18	38 52	23	31 17	638 644	6,568 6,859	11 29	40 48	22	28 10	639 647
Migrant Migrant Students All Other Students				0 58	13	22	26	45	8	14	11	19	644	0 168	14	46	17	23	641	5 13,422	20	44	18	19	643
<b>Title I</b> Students Receiving Title I Services All Other Students				15 43	1 12	7 28	4 22	27	5 3	33	5 6	33	638 645	24 144	4 15	25 49	33	38 21	637 642	3,319 10,108	9 23	38 46	25 15	29 15	638 644
<b>504 Plan</b> Students with a 504 Plan All Other Students				0 58	13	22	26	45	8	14	11	19	644	1 167	14	46	17	23	641	377 13,050	13 20	45 44	25 17	17 19	641 643

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient